

Amendments to the Specification

Please add on page 5, line 24 the following paragraph:

Fig. 17 is a diagram illustrating an electromagnetic radiation focusing device.

Please replace the paragraph at page 20, line 28 through page 21, line 6 with the following amended paragraph:

An alternative way to build an embodiment of this invention is to use camera chip 1705 for the sensor array with a lens 1703 that focuses on a specific area, as shown in Fig. 17. Then, instead of lasers at the opposite end, any kind of light source or several light sources 1701, such as LEDs, may be arranged in a pattern such as a crosshair. As the pattern moves in the camera lens's field of view, the displacements between the two ends may be determined. A camera in such embodiments performs the function similar to that of an array of sensors 1501 in other embodiments.